

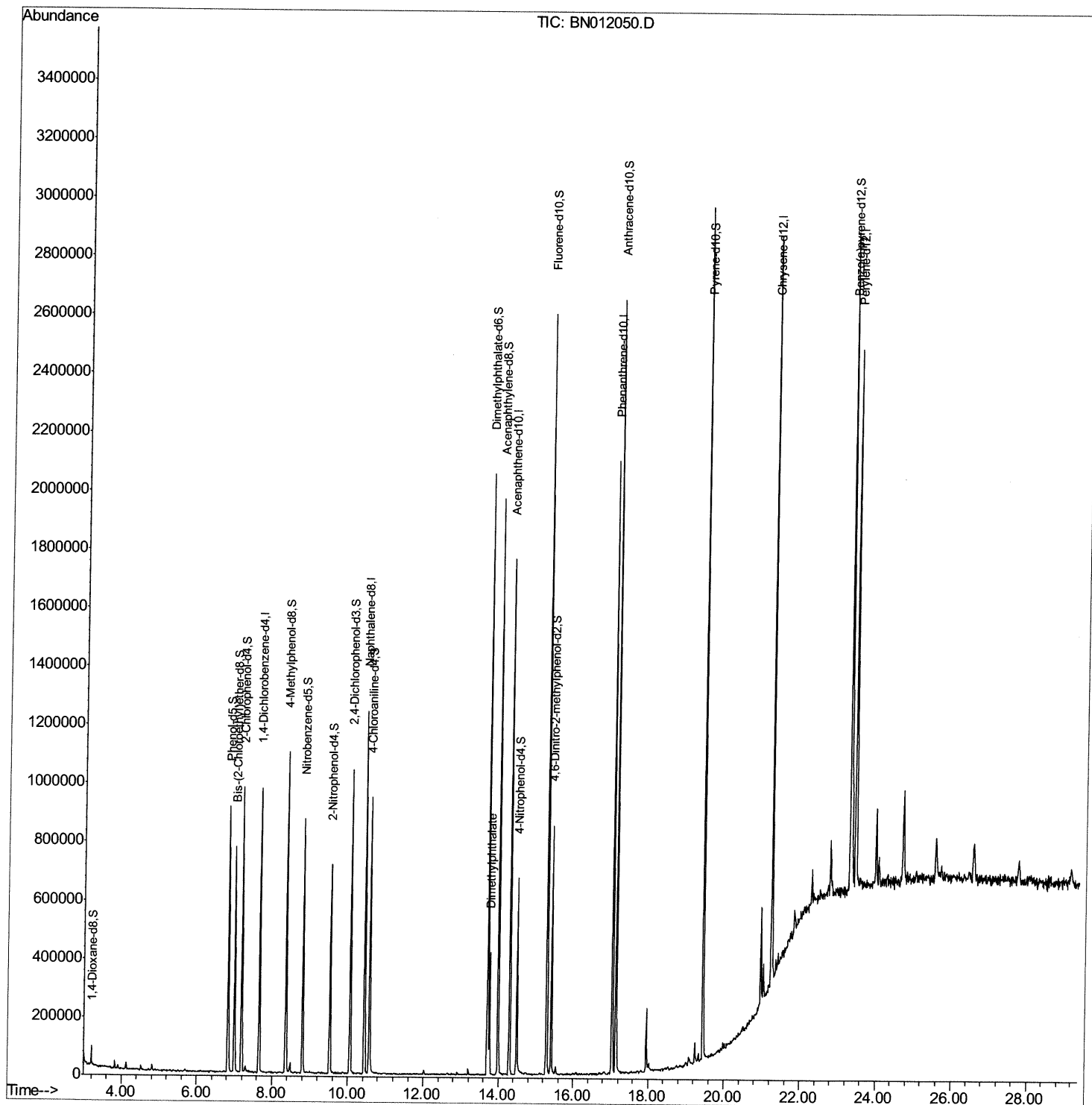
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN100220\
Data File : BN012050.D
Acq On : 02 Oct 2020 23:19
Operator : CG/JU
Sample : L4166-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AC5

Manual Integrations
APPROVED

mohammad
10/5/2020 10:29:58 AM

Quant Time: Oct 03 03:22:00 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN100220.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 03 02:12:24 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

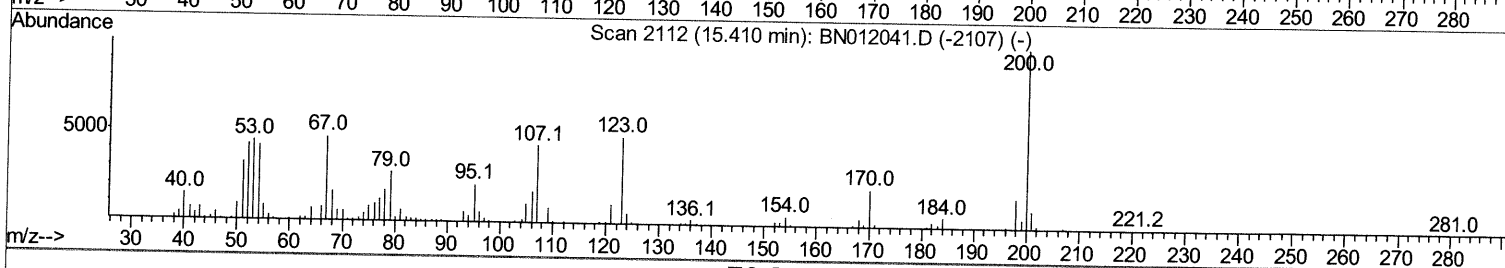
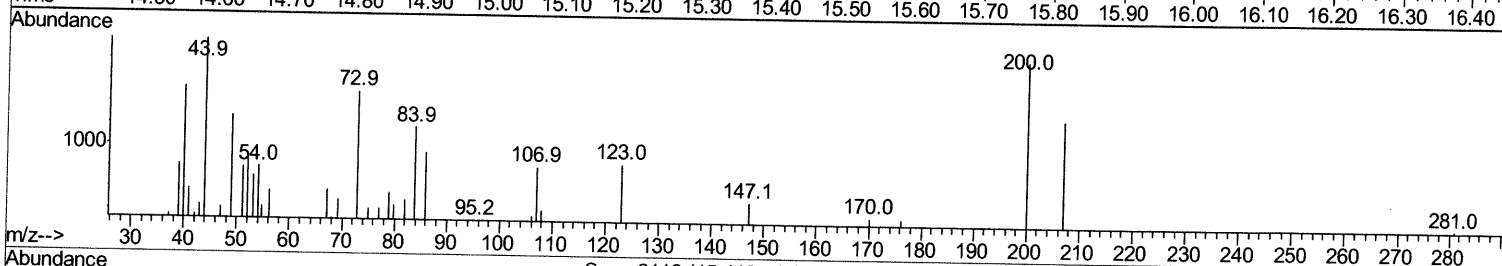
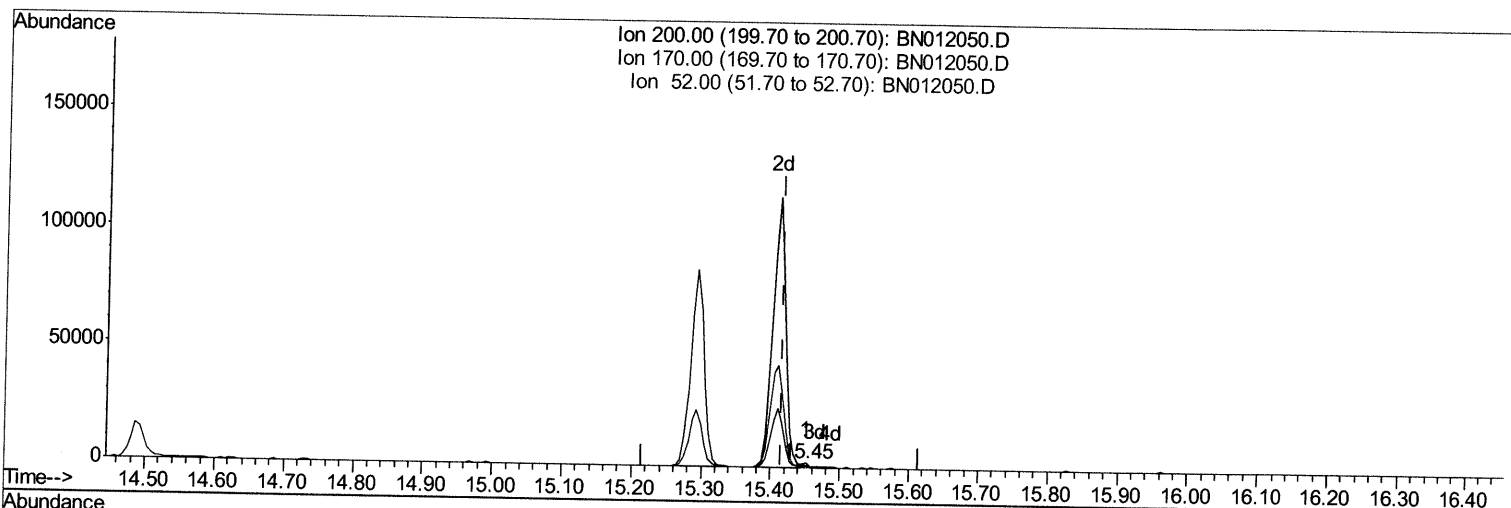
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TIC: BN012050.D

(63) 4,6-Dinitro-2-methylphenol-d2 (S)

15.451min (+0.036) 0.12ng/ul

response 873

Ion	Exp%	Act%
200.00	100	100
170.00	21.90	20.69
52.00	52.70	47.47
0.00	0.00	0.00

Quantitation Report (Qedit)

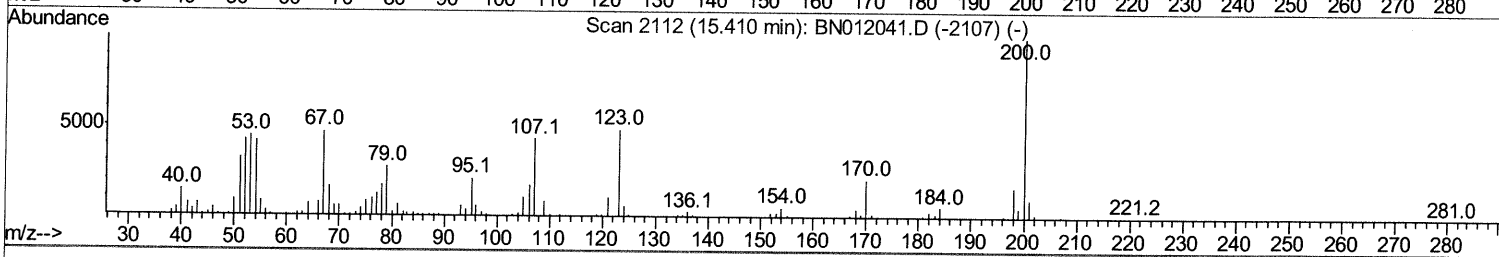
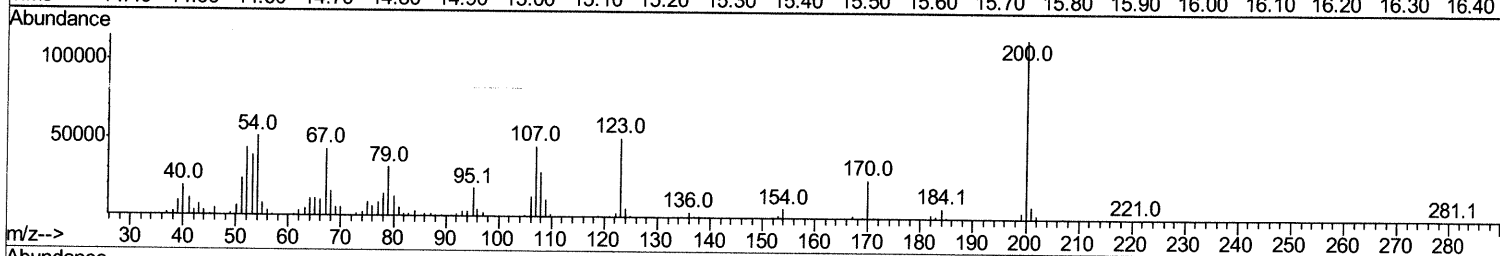
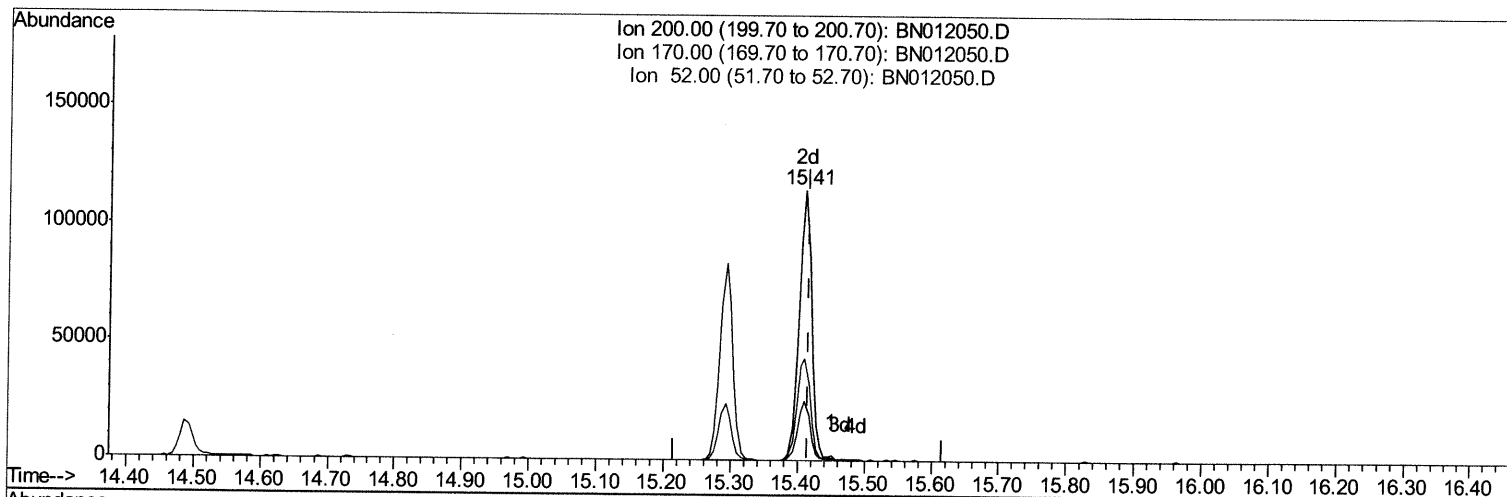
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APPROVED

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Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration



TIC: BN012050.D

(63) 4,6-Dinitro-2-methylphenol-d2 (S)

15.410min (-0.006) 20.76ng/ul m 10/09/20 JU

response 148842

Ion	Exp%	Act%
200.00	100	100
170.00	21.90	21.67
52.00	52.70	37.63#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN100220\
 Data File : BN012050.D
 Acq On : 02 Oct 2020 23:19
 Operator : CG/JU
 Sample : L4166-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AC5

Manual Integrations
 APPROVED

mohammad
 10/5/2020 10:29:58 AM

Quant Time: Oct 03 03:22:00 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN100220.M
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	241056	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	945674	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.30	164	556363	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.05	188	1123550	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	1095789	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	1206683	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	30694	5.54	ng/uL	0.00
5) Phenol-d5	6.83	99	453399	22.53	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.00	67	318773	25.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	389242	23.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	369874	23.36	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	184870	24.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	191644	23.60	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	332971	21.38	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	454294	24.74	ng/ul	0.00
44) Dimethylphthalate-d6	13.71	166	1192908	27.33	ng/ul	0.00
47) Acenaphthylene-d8	13.99	160	1277761	24.53	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	145922	18.16	ng/ul	0.00
58) Fluorene-d10	15.29	176	926259	24.32	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	148842m	20.76	ng/ul	0.00
71) Anthracene-d10	17.14	188	1388327	25.48	ng/ul	0.00
79) Pyrene-d10	19.44	212	1438217	24.95	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	1538399	22.72	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.76	163	235033	5.226	ng/ul	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed